Electronic Acknowledgement Receipt				
EFS ID:	3331326			
Application Number:	10541897			
International Application Number:				
Confirmation Number:	6239			
Title of Invention:	Liquid crystal display apparatus			
First Named Inventor/Applicant Name:	Jeong-Hwan Lee			
Customer Number:	32605			
Filer:	Gregory J. Michelson/Nuo Qu			
Filer Authorized By:	Gregory J. Michelson			
Attorney Docket Number:	ABS-2000 US			
Receipt Date:	20-MAY-2008			
Filing Date:	07-JUL-2005			
Time Stamp:	17:07:15			
Application Type:	U.S. National Stage under 35 USC 371			

## Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	1868
Deposit Account	502257
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		ADC 0000110:1 15	5697022	yes	59
'	ABS-2000USids.pdf	Ab3-200003ias.pai	7d8f8a7f50dc53aa0e8bcc578c8d97f8d 2b0b4ab		
	Multipa	rt Description/PDF files in	.zip description		
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	1	
	Information Disclosure Statement (IDS) Filed		2	4	
	Foreign Reference		5	59	
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	8182	no	2	
		187ec4d109203627640ba802b92c2179 15d04a85			
Warnings:					
Information:					
		Total Files Size (in bytes)	57	05204	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.